

**XP-002149503**

**AN - 1994-353796 [44]**

**AP - JP19920094726 19920321**

**CPY - IWAN**

**DC - D22 P34**

**DR - 0351-U 1066-U**

**FS - CPI;GMPI**

**IC - A61L2/20**

**MC - D09-A**

**PA - (IWAN ) IWATANI IND CO LTD**

**PN - JP6277268 A 19941004 DW199444 A61L2/20 004pp**

**PR - JP19920094726 19920321**

**XA - C1994-160851**

**XIC - A61L-002/20**

**XP - N1994-277888**

**AB - J06277268** Appts. has a vapour supplier connected between a sterilising chamber and sterilising gas storage tank. The tank is filled with mixed gas of ethylene oxide and co2. the vapour supplier comprises at electric heater, thermostat, vaporising coil, pressure adjuster and flow control valve.

- **EMBODIMENT** - The sterilising appts. pref. has a safety system preventing the mixing gas to flow into the gas chamber at an unsatisfactory vaporising condition. The safety system comprises a thermostat circuit, relay circuit and power circuit connected to the heater circuit in parallel.

- **USE/ADVANTAGE** - The appts. is used for sterilising medical instruments. The sterilising appts. can use the sterilising appts. for freon gas without change.(Dwg.0/3)

**IW - GAS STERILE APPARATUS MEDICAL INSTRUMENT VAPOUR SUPPLY STERILE CHAMBER  
GAS STORAGE TANK FILLED ETHYLENE OXIDE CARBON DI OXIDE**

**IKW - GAS STERILE APPARATUS MEDICAL INSTRUMENT VAPOUR SUPPLY STERILE CHAMBER  
GAS STORAGE TANK FILLED ETHYLENE OXIDE CARBON DI OXIDE**

**NC - 001**

**OPD - 1992-03-21**

**ORD - 1994-10-04**

**PAW - (IWAN ) IWATANI IND CO LTD**

**TI - Gas sterilising appts. for medical instruments - has vapour supplier between sterilising chamber and gas storage tank filled with ethylene oxide and carbon di:oxide**